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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/892,505	06/28/2001	Saluh Kivlighn	50193-109	4997
7:	590 01/29/2003	•		
McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096			EXAMINER	
			CRIARES, THEODORE J	
			ART UNIT	PAPER NUMBER
			1617	
			DATE MAILED: 01/29/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

ſ <u>.</u>		Application No.	Applicant(s	5)			
•		09/892,505	KIVLIGHN E	ET AL.			
	Office Action Summary	Examiner	Art Unit				
		Theodore J. Cri	ares 1617				
	The MAILING DATE of this communication a			nce address			
Period fo	• •						
THE I - Exter after - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perior reto reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, how ply within the statutory mid d will apply and will expire tte, cause the application t	ever, may a reply be timely filed nimum of thirty (30) days will be consider SIX (6) MONTHS from the mailing date of the become ABANDONED (35 U.S.C. § 1	of this communication. 33).			
1)🖂	Responsive to communication(s) filed on 07	<u> November 2002</u> .		· · · · · · · · · · · · · · · · · · ·			
2a) <u></u>	This action is FINAL . 2b)⊠ 1	his action is non-f	nal.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
,	Claim(s) 1-13 is/are pending in the application	on.					
· '	4a) Of the above claim(s) <u>3,4,6 and 8-13</u> is/are withdrawn from consideration.						
ł	Claim(s) is/are allowed.						
	Claim(s) <u>1,2,5 and 7</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
· ·	Claim(s) are subject to restriction and	or election require	ment.				
, –	on Papers	•					
9)□ .	The specification is objected to by the Examir	ier.					
10)⊠ The drawing(s) filed on <u>26 June 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) 🔲 -	The oath or declaration is objected to by the E	xaminer.					
Priority u	ınder 35 U.S.C. §§ 119 and 120						
13)[Acknowledgment is made of a claim for foreign	gn priority under 3	5 U.S.C. § 119(a)-(d) or (f).				
a)[☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority document	nts have been rece	eived.				
	2. Certified copies of the priority document	nts have been rece	eived in Application No	<u> </u>			
* \$	3. Copies of the certified copies of the pri application from the International E see the attached detailed Office action for a lis	Bureau (PCT Rule	17.2(a)).	tional Stage			
14)⊠ A	cknowledgment is made of a claim for domes	stic priority under 3	5 U.S.C. § 119(e) (to a provi	sional application).			
!) ☐ The translation of the foreign language p Acknowledgment is made of a claim for dome						
Attachmen	t(s)						
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)		Interview Summary (PTO-413) Pa Notice of Informal Patent Applicati Other:				
U.S. Patent and Ti PTO-326 (Re		Action Summary		Part of Paper No. 8			

CLAIMS 1-13 ARE PRESENTED FOR EXAMINATION

Applicant's election with traverse of Group I, claims 1,2 and 5-9 in Paper No. 5 is acknowledged. The traversal is on the ground(s) that there is commonality of invention among the claims since they all recite an active agent which is capable of reducing uric acid. This is not found persuasive because the claimed active agent have acquired a separate status in the pharmaceutical art. The classification of gene therapy is in class 424 and agents related to xanthin oxidase inhibitors are classified in class 514. Accordingly, only claims 1, 2, 5 and 7 have been searched as they relate to the xanthine oxidase inhibitors and claims 3, 4, 6 and 8-13 are withdrawn from consideration.

The requirement is still deemed proper and is therefore made FINAL.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 1, 2, 5 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mentrup et al. (4,539,323).

Mentrup et al..at column 9, lines 7-30 disclose the use of allopurinol, one of applicants' active agents, is known to treat hypertension.

The reference differs from applicants' claims, specifically claim 7, since it fails to teach that allopurinol has a hypotensive effect. However, reference would have motivated one of ordinary skill in the art to use the applicants' claimed active agent to treat hypertension since it teaches the use of the claimed active agent in combination with agents which treat hypertension.

Claims 1, 2 and 5 are drawn to a method of treating hypertension comprising the administration of an agent capable of reducing uric acid levels in a patient.

However, applicants may have determined a mechanism by which the active ingredient gives the pharmacological effect does not alter the fact that the compound has been previously used to obtain the same pharmacological effects which would result from the claimed method. The patient, condition to be treated and the effect are the same. An explanation of why that effect occurs does not make novel or even unobvious the treatment of the conditions encompassed by claims 1, 2 and 7.

None of the claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theodore J. Criares whose telephone number is 308-

4607. The examiner can normally be reached on 6:30 A.M. to 5:00P.M. Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan can be reached on 305-1877. The fax phone numbers for the organization where this application or proceeding is assigned are 703-746-6897 for regular communications and N/A for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-1235.

Theodore J. Criares Primary Examiner Art Unit 1617

tjc January 27, 2003